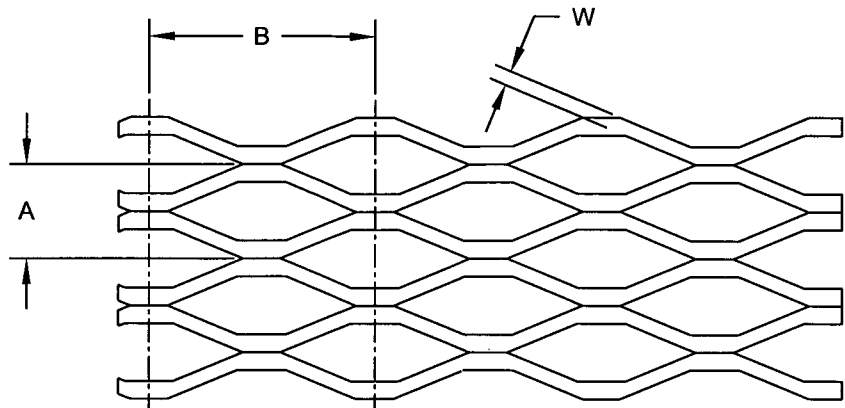


SPECIFICATION CONTROL DRAWING



B

STYLE	SIZE OF DIAMOND ¹				SIZE OF STRAND				WEIGHT lb/ft ²	
	"A"		"B"		WIDTH "W"		THICK		STD	FLAT
	STD	FLAT	STD	FLAT	STD	FLAT	STD	FLAT		
1/4-18	0.25	0.25	1.00	1.03	0.072	0.080	0.048	0.042	1.14	1.08
1/2-18	0.48	0.50	1.20	1.26	0.088	0.100	0.048	0.042	0.70	0.70
1/2-16	0.50	0.50	1.20	1.26	0.087	0.089	0.060	0.050	0.86	0.80
1/2-13	0.50	0.50	1.20	1.26	0.096	0.111	0.090	0.070	1.47	1.40
3/4-18	0.92	0.92	2.00	2.12	0.102	0.112	0.048	0.042	0.44	0.40
3/4-16	0.92	0.92	2.00	2.12	0.101	0.110	0.060	0.050	0.54	0.51
3/4-13	0.92	0.92	2.00	2.12	0.100	0.137	0.090	0.070	0.80	0.76
3/4-9	0.92	0.92	2.00	2.12	0.143	0.157	0.135	0.120	1.80	1.71
1-16	1.00	1.05	2.30	2.56	0.087	0.106	0.060	0.050	0.47	0.41

¹ A TOLERANCE OF +/-10% OR +/- 0.07 (MIN) IS PERMITTED

RELEASED
2010-05-26
MP

PURCHASE MATERIAL: CARBON STEEL EXPANDED METAL MESH
(REF. CS TYPE B CARBON STEEL PER ASTM A1008 OR ASTM A1011)

B

SPECIFICATION: ASTM F1267 OR MIL-M-17194D

PART NUMBER: M569EX|Y.YY|TT|F
 |SIZE|GA|

Y.YY = SIZE
TT = GAUGE THICKNESS OF METAL
F = FLATTENED (OPTIONAL)

EG. 1/2"-18F EXPANDED METAL MESH (FLATTENED) = M569EX0.50-18F

B	REFORMAT DWG, ADD MIL/ASTM SPECS (ZN A8-1), ADD TABLE & DETAIL (ZN C6-1), REF NCR 09-090	CP	10.01.11
A	NEW ISSUE	PH	04.12.21
REV.	DESCRIPTION	BY	DATE
DESIGN	PH	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	QP		
CHECKED		DRAWING NO.	REV. B
MFG. APPR.		M569EX	SHEET 1 OF 1
APPROVED		TITLE	SCALE
DE APPR.		569 EXPANDED METAL MESH	NTS
DATE	10.01.11	COPYRIGHT © 2004 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	